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	Application No.	Applicant(s)	
Notice of Allowability	10/735,100	GRANT, BARRY S.	
	Examiner	Art Unit	
	F. Daniel Lopez	3745	
The MAILING DATE of this communication apply All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate committee (IGHTS). This application is	in this application. If not included nunication will be mailed in due course. THIS	
1. X This communication is responsive to amendment filed 5 June	uly 2005.		
2. ☑ The allowed claim(s) is/are <u>1-9</u> .	·	·	
 Acknowledgment is made of a claim for foreign priority unally a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Applicat	ion No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to find the second of this application.	le a reply complying with the requirements	•
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) Lincluding changes required by the Notice of Draftspers	son's Patent Drawing Revi	ew (PTO-948) attached	
1) 🗷 hereto or 2) 🗌 to Paper No./Mail Date	<u>.</u> ,		
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MA FOR THE DEPOSIT OF B	FERIAL must be submitted. Note the IOLOGICAL MATERIAL.	
Attachment(s)	5 🗆 Nation of	Informal Detect Application (DTO 152)	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		Informal Patent Application (PTO-152) Summary (PTO-413),	
2. Notice of Draitperson's Patent Drawing Review (F10-940)		o./Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	08), 7. ☐ Examiner	s Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner	s Statement of Reasons for Allowance	
or protogram material	9. Other	<u>_</u> .	
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Application/Control Number: 10/735,100

Art Unit: 3745

REASONS FOR ALLOWANCE

The following is an Examiner's Statement of Reasons for Allowance: the combination of elements as claimed is deemed to be directed to an unobvious improvement over the prior art as shown by Rockwell and Stumpf (as discussed in the 103 rejection of the previous action). Although Stumpf teaches cooling fins (ribs 32) on the fuel pump, it also teaches a mounting arm (20) mounting the pump to the engine, which is made of a material having low heat conductivity or a heat insulation layer between the mounting arm and the engine (e.g. column 3 line 40-44). This would appear to teach away from having the cooling fins on the mounting arm of Rockwell. Therefore, this improvement comprises a fuel pump having a plurality of heat transfer fins extending externally of a hollow mounting arm,

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, preferably accompanies the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dan Lopez whose telephone number is (571)-272-4821. The examiner can normally be reached on Monday-Thursday from 6:15 AM -3:45 PM. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ed Look, can be reached on 571-272-4820. The official fax number is 571-273-8300. Any inquiry of a general nature should be directed to the Help Desk, whose telephone number is 1-800-PTO-9199.

F. Daniel Lopez Primary Examiner

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September 12, 2005